

## THE UNIVERSITY OF OKLAHOMA

NORMAN · OKLAHOMA September 30, 1954

Dr. Joshua Lederberg Department of Genetics University of Wisconsin Madison, Wisconsin

Dear Dr. Lederberg:

In the course of a research project on the cytology of bacteria, we have been attempting to correlate physiological and genetical behavior of microorganisms with their cytological appearance. We now need a proven diploid stain of a bacterium to clarify some of the data we have accumulated. If it would not be an infringement on any of your research I would appreciate receiving cultures of any organisms you have proven to be diploid through your recombination studies, including the het strain of K-12. We plan to use such organisms in a cytological study of radiation inactivation.

Very truly yours.

Belank

J. Bennett Clark Assistant Professor

JBC:mh